

FORM PTO-1396 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE  
(REV. 12-2004)

PCT NUMBER

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

112740-10

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/527,015

INTERNATIONAL APPLICATION NO.  
PCT/DE2003/002976INTERNATIONAL FILING DATE  
3 September 2003PRIORITY DATE CLAIMED  
6 September 2002

## TITLE OF INVENTION

METHOD FOR CONTROLLING THE POWER CONSUMPTION IN AN ELECTRONIC APPLIANCE

## APPLICANT(S) FOR DO/EO/US

Karsten Elsholz et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☐ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☒ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☐ The US has been elected (Article 31).
5. ☐ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☐ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☐ A copy of the International Search Report (PCT/ISA/210).

## Items 13 to 23 below concern document(s) or information included:

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☐ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A power of attorney and/or change of address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. EV 512724420 US
23. ☐ Other items or information:

|  |              |  |            |                          |            |
|--|--------------|--|------------|--------------------------|------------|
| U.S. APPLICATION NO (if known, see 37 CFR 1.5)   |              | INTERNATIONAL APPLICATION NO.  |            | ATTORNEY'S DOCKET NUMBER |            |
| 10/527,015   |              | PCT/DE2003/002976  |            | 112740-1057              |            |
| 24. The following fees are submitted:  |              |  |            | Applicant use            | Office use |
| <input type="checkbox"/> a) Basic national fee . . . . . \$300.00  |              |  |            | \$                       | \$0.00     |
| <input type="checkbox"/> b) Examination fee . . . . . \$200.00   |              |  |            | \$                       | \$0.00     |
| <input type="checkbox"/> c) Search fee . . . . . \$500.00  |              |  |            | \$                       | \$0.00     |
| <b>TOTAL OF ABOVE CALCULATIONS =</b> \$1000.00   |              |  |            | \$                       | \$0.00     |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.   |              |  |            |                          |            |
| Total Sheets   | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole) | RATE       |                          |            |
| - 100 =  | /50 =        |  | x \$250.00 | \$                       | \$0.00     |
| Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).  |              |  |            | \$                       | \$130.00   |
| CLAIMS   | NUMBER FILED | NUMBER EXTRA   | RATE       |                          |            |
| Total claims   | - 20 =       | 0  | x \$50.00  | \$                       | \$0.00     |
| Independent claims   | - 3 =        | 0  | x \$200.00 | \$                       | \$0.00     |
| MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> + \$360.00  |              |  |            | \$                       | \$0.00     |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |              |  |            | \$                       | \$130.00   |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.   |              |  |            | \$                       | \$0.00     |
| <b>SUBTOTAL =</b>  |              |  |            | \$                       | \$130.00   |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).  |              |  |            | \$                       | \$0.00     |
| <b>TOTAL NATIONAL FEE =</b>  |              |  |            | \$                       | \$130.00   |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +  |              |  |            | \$                       | \$0.00     |
| <b>TOTAL FEES ENCLOSED =</b>   |              |  |            | \$                       | \$130.00   |
| Amount to be refunded:   |              |  |            | \$                       |            |
| Amount to be charged:  |              |  |            | \$                       |            |
| <p>a. <input checked="" type="checkbox"/> A check in the amount of \$ <b>\$130.00</b> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. A duplicate copy of this sheet is</p> <p>c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>02-1818</b>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p> <p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <p><b>Peter Zura (Reg. No. 48,196)</b><br/> <b>Bell Boyd &amp; Lloyd</b><br/> <b>P.O. Box 1135</b><br/> <b>Chicago, Illinois 60690</b><br/> <b>312.807.4208</b></p> <p><i>Peter Zura</i><br/>         SIGNATURE<br/> <b>Peter Zura</b><br/>         NAME<br/> <b>48,196</b><br/>         REGISTRATION NUMBER</p> |              |  |            |                          |            |

04/15/2005  
01 FC:1617

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Karsten Elsholz et al.  
Appl. No.: 10/527,015  
Filed: March 7, 2005  
Title: METHOD FOR CONTROLLING THE POWER CONSUMPTION IN AN  
ELECTRONIC APPLIANCE  
Art Unit: Unknown  
Examiner: Unknown  
Docket No.: 112740-1057

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10**

Sir:

I hereby certify that the following documents relating to the above-identified application:

1. Transmittal Letter (duplicate);
2. executed declaration and power of attorney on 4 pages;
3. check for \$130.00; and
4. Return Receipt Postcard.

are being deposited with the United States Postal Service with sufficient postage as  
Express Mail in an envelope addressed to:

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on April 13, 2005.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster

Name of Person Mailing Correspondence



Signature

EV 512724420 US

Express Mail Mailing Label Number